

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Oliver W. Saunders et al.

Appln. No.: 09/924,996

Filed: August 8, 2001

**ONBOARD MULTIMEDIA CACHING
FOR COMMUNICATION SATELLITES**

Examiner: Philip C. Lee

Group Art Unit: 2154

Attorney Docket No. 12-1158

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Application Number 09/924,996

Filing Date August 8, 2001

First Named Inventor Oliver W. Saunders

Art Unit 2154

Examiner Name Philip C. Lee

Attorney Docket Number 12:1153

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Firm Name	c/o Northrop Grumman Space Technology		
Signature	<i>Noel F. Heal</i>		
Printed name	Noel F. Heal		
Date	03/03/2005	Reg. No.	26,074

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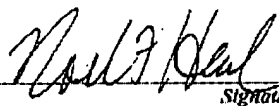
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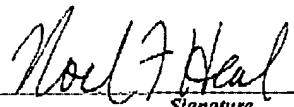
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Applicant(s): Oliver W. Saunders et al.												
Application No. 09/924,996	Filing Date August 8, 2001	Examiner Philip C. Lee	Customer No.	Group Art Unit 2154	Confirmation No. 3606							
Invention: ONBOARD MULTIMEDIA CACHING OF COMMUNICATION SATELLITES												
COMMISSIONER FOR PATENTS:												
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The fee has been calculated and is transmitted as shown below.												
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	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE							
TOTAL CLAIMS	23 -	23 =	0	x \$50.00	\$0.00							
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Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00							
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00							
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 14-1325 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.												
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 _____ Signature			Dated: March 3, 2005									
Noel F. Heal, Reg. No. 26,074 c/o Northrop Grumman Space Technology One Space Park, E1-2041 Redondo Beach, CA 90278 (310) 812-4910			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date) </td> </tr> <tr> <td colspan="2" style="text-align: center;"> _____ Signature of Person Mailing Correspondence </td> </tr> <tr> <td colspan="2" style="text-align: center;"> _____ Typed or Printed Name of Person Mailing Correspondence </td> </tr> </table>				I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date)		_____ Signature of Person Mailing Correspondence		_____ Typed or Printed Name of Person Mailing Correspondence	
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Applicant(s): Oliver W. Saunders et al.						
Application No. 09/924,996	Filing Date August 8, 2001	Examiner Philip C. Lee	Customer No.	Group Art Unit 2154	Confirmation No. 3606	
Invention: ONBOARD MULTIMEDIA CACHING OF COMMUNICATION SATELLITES						
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INDEP. CLAIMS	5	5	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
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